

Term	Compulsory Part	Extended Part M1	Extended Part M2
S4 T1	ch 1 Quadratic Equations in One Unknown (I) ch 2 Quadratic Equations in One Unknown (II) ch 3 Functions and Graphs ch 4 More about Polynomials ch 5 Exponential and Logarithmic Functions	Guide to Differentiation Studies * (微分導讀)	Guide to Differentiation Studies * (微分導讀)
S4 T2	ch 6 Trigonometry (I) ch 7 Trigonometry (II) ch 8 More about Equations	ch 1 Foundation Knowledge ch 2 Limit ch 3 Differentiation ch 4 Applications of Differentiation	ch 1 Foundation Knowledge (I) ch 2 Foundation Knowledge (II) ch 3 Limit ch 4 Differentiation (I)
S5 T1	ch 19 Permutation and Combination ch 20 Probability ch 21 Measures of Dispersion ch 22 Uses and Abuses of Statistics	ch 5 Indefinite Integrals ch 6 Definite Integrals (I) ch 7 Definite Integrals (II)	ch 5 Differentiation (II) ch 6 Applications of Differentiation ch 7 Indefinite Integrals (I)
S5 T2	ch 9 Variations ch 10 Basic Properties of Circles (I) ch 11 Basic Properties of Circles (II) ch 12 Arithmetic and Geometric Sequences ch 13 Summation of A.S. and G.S.	ch 8 Further Probability ch 9 Discrete Probability Distributions ch 10 Bernoulli, Geometric, Binomial and Poisson Distributions	ch 8 Indefinite Integrals (II) ch 9 Definite Integrals (I) ch 10 Definite Integrals (II)
S6	ch 14 Locus ch 15 Equations of Straight Lines and Circles ch 16 Inequalities ch 17 Linear Programming ch 18 More about Graphs of Functions	ch 11 Normal Distribution ch 12 Sampling Distribution and Point Estimates ch 13 Confidence Interval	ch 11 Determinants and Matrices ch 12 Systems of Linear Equations ch 13 Vectors ch 14 Applications of Vectors

* Guide to Differentiation Studies
 Basic Knowledge, Equations of Straight lines (Point-slope Form, Two-point Form, Slope-intercept Form, Vertical Lines and Horizontal Lines), Rational Indices and Logarithms, Exponential Functions and Logarithmic Functions